	Application No.	Applicant(s)
	10/642,230	ROWE ET AL.
Notice of Allowability	Examiner	Art Unit
	Chong H. Kim	3682
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIG	ars on the cover sheet was OR REMAINS) CLOSED in or other appropriate commits GHTS. This application is	n this application. If not included unication will be mailed in due course. THIS
1. This communication is responsive to the application filed Action	<u>ug 18, 2003</u> .	
2. 🔀 The allowed claim(s) is/are <u>1-17</u> .		
 3. Acknowledgment is made of a claim for foreign priority unersulation. a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents 	been received. been received in Application	on No
International Bureau (PCT Rule 17.2(a)).	dinents have been receive	u iii uiis nauonai stage application nom tile
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirements
 A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 		
5. CORRECTED DRAWINGS (as "replacement sheets") must	be submitted.	
(a) I including changes required by the Notice of Draftsperso	on's Patent Drawing Review	w (PTO-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) including changes required by the attached Examiner's Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.1 each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on t e header according to 37 Cl	he drawings in the front (not the back) of FR 1.121(d).
 DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F 	it of BIOLOGICAL MAT FOR THE DEPOSIT OF BIO	ERIAL must be submitted. Note the OLOGICAL MATERIAL.
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of In	formal Patent Application (PTO-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		ummary (PTO-413),
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/08	Paper No.	/Mail Date Amendment/Comment
Paper No./Mail Date 8/18/03 4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's	Statement of Reasons for Allowance
of Biological Material	9.	

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DETAILED ACTION

Allowable Subject Matter

1. Claims 1-17 are allowed.

2. The following is an examiner's statement of reasons for allowance:

Neither prior art of record nor references teach a lubrication system that is attached to and rotate with a rotary shaft wherein a bracket is formed by four separate semicircular shape portions adapted to be mounted on the rotary shaft, wherein first two semicircular portions are coplanar and disposed diametrically opposite to each other and secured to each other by clamp fittings, wherein last two semicircular portions are coplanar and disposed diametrically opposite to each other and secured to each other by clamp fittings, wherein the first two portions and the last two portions are spaced apart by spacer fittings, wherein each portions includes at least one automatic lubricator passage wherein a lubricator is disposed therein, and wherein a lubrication line extends from the lubricator to each of the rotary shaft bearings.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Art Unit: 3682

Shaft with lubrication systems.

Preston et al., U.S. Patent 6,474,115 B1

Czuszak, U.S. Patent 4,327,950

Fukuoka, U.S. Patent 6,450,790 B2

Fawick, U.S. Patent 2,727,369

Connell et al., U.S. Patent 4,072,028

Wolk, U.S. Patent 1,545,628

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chong H. Kim whose telephone number is (571) 272-7108. The examiner can normally be reached on Monday - Friday; 6:00 - 2:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Ridley can be reached on (571) 272-6917. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

chk June 8, 2006

CHONG H. KIM